

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7604984
<b>Application Number:</b>	10682536
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9722
<b>Title of Invention:</b>	System, method, and computer program product for utilizing proprietary communication parameters to improve channel efficiency in a DOCSIS-compliant broadband communication system
<b>First Named Inventor/Applicant Name:</b>	Scott A. Cummings
<b>Customer Number:</b>	26111
<b>Filer:</b>	Michael Raymond Malek/Jody Sutphin
<b>Filer Authorized By:</b>	Michael Raymond Malek
<b>Attorney Docket Number:</b>	1875.4850000
<b>Receipt Date:</b>	13-MAY-2010
<b>Filing Date:</b>	10-OCT-2003
<b>Time Stamp:</b>	14:26:52
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1		1875_4850000_Amendment_and_Reply_Under_37CFR111.pdf	1193635 06e061b117d81a5d46ccccc0e011c0f89c2	yes	21

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Miscellaneous Incoming Letter	1	2	
Amendment/Req. Reconsideration-After Non-Final Reject	3	3	
Claims	4	14	
Applicant Arguments/Remarks Made in an Amendment	15	21	

**Warnings:**

**Information:**

**Total Files Size (in bytes):** 1193635

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.